## Amendments to the Claims:

The following claims will replace all prior versions of the claims in this application (in the unlikely event that no claims follow herein, the previously pending claims will remain):

- 1. (Original) A combination comprising a bed of particulate copper-containing catalyst and a guard bed of a particulate composition containing a) at least one lead compound, other than lead oxide, that reacts with hydrogen chloride and b) a support therefor.
- 2. (Original) A combination according to claim 1 wherein the lead compound does not undergo significant decomposition when heated for two hours at 300°C or reduction to elemental lead when treated with a hydrogen/ carbon monoxide mixture at 225°C.
- 3. (Original) A combination according to claim 2 wherein the lead compound is lead nitrate.
- 4. (Original) A compound according to claim 1 wherein the copper-containing catalyst also contains zinc oxide and at least one oxide selected from the group consisting of alumina and chromia.
- 5. (Currently Amended) A combination according to claim 4 wherein the catalyst further comprises magnesia.
- 6. (Original) A combination according to claim 4 wherein the catalyst further comprises a rare earth oxide.
- 7. (Original) A combination according to claim 1 wherein the particles of the guard bed have maximum and minimum dimensions in the range 1.5 to 20 mm.
- 8. (Original) A combination according to claim 1 wherein the support is selected from the group consisting of alumina, chromia, zirconia and titania.

- 9. (Original) A combination according to claim 1 wherein the guard bed particles contain at least 2% by weight of lead.
- 10. (Original) A combination according to claim 1 wherein the guard bed particles are made by impregnating preformed shaped particles of the support with a solution of lead salt, followed by heating to remove the water.
- 11. (Original) A combination according to claim 1 wherein the guard bed particle are made by precipitating the lead compound in the presence of the support particles followed by heating and forming the precipitated compounds into shaped particles.
- 12. (Original) A combination according to claim 1 wherein the guard bed particle are made by co-precipitating lead and to support precursor compounds and thereafter forming the precipitated compounds into shaped particles.
- 13. (Original/Withdrawn) A process for performing a catalytic reaction using a bed of copper-containing catalyst comprising passing a process gas through a guard bed of a particulate composition containing a) at least one lead compound, other than lead oxide, that reacts with hydrogen chloride and b) a support therefor, and then passing said process gas through the bed of copper-containing catalyst.
- 14. (Original/Withdrawn) A process according to claim 13 wherein the process gas contains carbon monoxide and steam.
- 15. (Original/Withdrawn) A process according to claim 14 wherein the process gas further comprises at least one gas selected from the group consisting of hydrogen, carbon dioxide, methane, and nitrogen.
- 16. (Original/Withdrawn) A process according to claim 14 wherein the process gas is passed through the copper-containing bed at an inlet temperature in the range 150 to 250°C.

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17. (Original/Withdrawn) A process according to claim 14 wherein the process gas contains 1 to 4% by volume of carbon monoxide, and at least one mole of steam per mole of carbon monoxide.